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TI Endoprosthesis with a supporting structure of magnesium alloy  
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PI	EP 1419793	A1	20040519	EP 2003-90354	20031017
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	DE 10253634	A1	20040527	DE 2002-10253634	20021113
	AT 316390	T	20060215	AT 2003-90354	20031017
	WO 2004043474	A2	20040527	WO 2003-EP12532	20031110
	WO 2004043474	A3	20050113		
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	RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003288029	A1	20040603	AU 2003-288029	20031110
EP 1562565	A2	20050817	EP 2003-779881	20031110	
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK					
JP 2004160236	A	20040610	JP 2003-383386	20031113	
US 2006246107	A1	20061102	US 2006-535084	20060608	
PRAI	DE 2002-10253634	A	20021113		
	WO 2003-EP12532	W	20031110		
AB	The invention concerns endoprosthesis supporting structures that are composed of magnesium alloys that contain: magnesium > 90%; yttrium 3.7-5.5%; rare earth metals (preferably neodymium) 1.5-4.4%; remaining part (zirconium or lithium) < 1%. Stents, especially coronary stents are produced; wire is prepared from the alloy; the wire is bended in a zig-zag-structured tube that is expandable. The stents can be coated with drugs.				

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT